



ADW™



Advanced Digital Wireless™

# Digital Wireless Extra Camera

ADW-300/X™

Add-on camera for use with the receiver of the Swann ADW-300™, to create your own wireless security system



PC USER AUSTRALIAN February 2009  
Product Review



*"We were astounded at the difference between this and previous models."*


*"The camera worked flawlessly through several walls"*


*"Excellent signal transmission and far superior range compared to most."*

 **good video quality**  
1/4" CMOS 380 TV lines

 up to **165ft 50m**  
wireless transmission

 **26ft 8m**  
superior night vision

 **weather resistant**  
robust metal casing

 **easily connects**  
to your TV & DVR

At last a range of Wireless security solutions that you can depend on. Introducing Swann's industry-leading ADW (Advanced Digital Wireless) technology. Wireless security for the world we live in.

- Clearer picture, better sound, every time
- Zero interference from bluetooth, microwave, web routers, cordless phones etc, and is truly wi-fi friendly
- 100% privacy from a secure, encrypted point-to-point signal
- Combine with the receiver of the ADW-300™ (SW233-ADW) for your own digital wireless security system
- Perfect for professional uses & DVRs with motion detection
- Installing wireless security has never been easier, just plug and play



# Digital Wireless Extra Camera

**ADW-300/X™**

## easy to install

Connect & view through



television



Swann LCD monitor



computer with select DVRs

Monitor & record through



digital video recorder

### optional extras

- ADW-300 Camera & Receiver
- SW233-ADW

## home or business

At last wireless security for today's world!



Catch & Deter Shoplifters  
Atrapar e Impedir  
Ladrones de Tiendas



Monitor Kids & Nanny Cam  
Monitorear Niños y  
Cámara Niñera



Safeguard Loved Ones  
Proteger las  
Personas Queridas



Screen Visitors  
Filtrar Visitantes

## System specifications:

### Video

Image Sensor	1/4" CMOS
Video Quality	380 TV Lines
Number of Effective Pixels	VGA: 640 x 480 / QVGA: 320 x 240
Minimum Illumination	0 Lux (IR on)
Day/Night Mode	Color during day / switches to B&W at night
White Balance	Automatic
Signal / Noise Ratio	> 48dB
Electronic Shutter	1/60 - 1/15,000 NTSC / 1/50 - 1/15,000 PAL
Gain Control	Automatic
Backlight Compensation	Yes
Wide Dynamic Range	No
Lens	6mm
Viewing Angle	54 degrees

### Audio

Microphone	Yes
Audio Range	9ft / 3m

### Night Vision

Night Vision Distance	Up to 26ft / 8m
IR Cut Filter	No
Number of Infra-Red LEDs	24
Infra-Red Wavelength	850nm
Infra-Red LED Life	10,000 hours

### General

Operating Power	DC 5V
Operating Temperature	-10°C ~ 50°C / -14°F ~ 122°F
Body Construction	Aluminum
Dimensions - Camera & Stand	6.3" x 2.5" x 6.3" / 160mm x 63mm x 161mm
Weight - Camera & Stand	11.6oz / 330g
Dimensions - Receiver	N/a
Weight - Receiver	N/a
Remote Control	No

### Wireless

Digital or Analog	Digital
Max. Transmission Range	Up to 165ft / 50m
Typical Range	65ft / 20m
Frequency	2.4 GHz
Transmission Channels	4
Battery Power Option	No

\* Depends on local conditions

## Pack Contents:

- ADW-300X™ Wireless Camera
- Antenna
- RCA TV Connection Cable 3ft (1m)
- Power Adapter
- Mounting Screws & Plugs
- Operating Instructions
- Theft Deterrent Stickers x 4



Product Code: SW233-XAD

